

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 7210-1218:112

Page 1 of 1

**CATEGORY:** Flame Detector

**LISTEE:** Detector Electronics, 6901 W. 110th St., Minneapolis MN 55438  
Contact: Jon Miller (612) 941-5665

**DESIGN:** Model U7602E ultraviolet (UV) flame detector. Refer to listee's data sheet for detailed product description and operational considerations.

**RATING:** 18-32 VDC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, voltage rating and FM label.

**APPROVAL:** Listed as UV flame detector for use with separately listed fire alarm control units. Suitable for use in Class I, Division 1, Group B, C & D explosion proof; Class I, Division 2, Groups A, B, C, & D non-incendive; Class II and III, Division 1 and 2, Group E, F, & G dust-ignition proof; Class II and III, Division 2, Groups F & G hazardous locations. For indoor/outdoor applications (NEMA 4x enclosure).

11-06-2001



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 20, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND, Senior Deputy**  
**Program Manager**